

# Plant Nutrient 20-0-4

Directions – Please Read  
Carefully Before Using

## GUARANTEED ANALYSIS

Total Nitrogen (N).....	20.00%
2.00% Ammoniacal Nitrogen	
17.61% Urea Nitrogen*	
0.07% Other Water Soluble Nitrogen	
0.32% Water Insoluble Nitrogen	
Soluble Potash (K <sub>2</sub> O).....	4.00%
Sulfur (S) .....	2.42%
Iron (Fe).....	0.20%

Derived From: Ammonium Sulfate, Muriate of Potash, Bio-solids, and Urea.

Salt Index: 47.00 Bulk Density: 58.00

**Net Weight 50 lbs (22.70 kg)**

50 lbs. Covers 12,500 sq. ft.

(These rates equal 1 lb. nitrogen per 1,000 sq. ft.)

Information regarding the contents and levels of metals in this product is available at the following website: <http://www.aapfco.org/metals.htm>.

F002259

\*15% Urea stabilized with N-(n-Butyl) thiophosphoric triamide

Item Number: 2077523

## NUTRIENT CALCULATIONS WITH SPREADER SETTINGS

Product	Low Rate	Medium Rate	High Rate
20-0-4	2.50 lbs per 1,000 ft <sup>2</sup>	3.75 lbs per 1,000 ft <sup>2</sup>	5.00 lbs per 1,000 ft <sup>2</sup>
Lbs Nutrients/M	N: .50 P: .00 K: .10	N: .75 P: .00 K: .15	N: 1.00 P: .00 K: .20
Rotary Spreader	Settings	Settings	Settings
Accupro	K	L	N
Earthway 2400	13	14	16
Lesco 00600	16	18	20
Prizelawn	I	J	L
Spyker	4.5	5	5.5

## General Information

This product is a highly versatile premium mini-sized fertilizer that is ideal for the nutrient demands of top quality turf management. These nutrients promote a superior, sustained color response that produces the visual appeal turf professionals desire.

### How to Use\*

For optimum performance, begin spring applications just before soil temperatures reach 50 degrees F. Although nitrogen can be applied at the rate of 1.0 lb Per 1,000 sq ft every 8 weeks, it is also recommended that lighter, half-rate applications be made each month, especially during hot, dry periods. Continue scheduled feedings throughout the growing season until soil temperature retreats to below 50 degrees F. Late fall and dormant feedings are recommended after soil temperatures remain below 50 degrees F for several consecutive days and turf growth has slowed considerably.

Apply product evenly with a calibrated spreader. For best results, irrigating after applications will aid in granule penetration in close-cut dense turf. Removing grass catchers for initial mowing will minimize particle pick-up.

\*Southern turf grasses, including St. Augustine and hybrid Bermuda grasses may require higher levels of nitrogen for optimum performance.

It is a violation of the law to use this product in a manner inconsistent with its labeling.

Do not apply to any lawns that are flooded, frozen or snow covered. Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

Note: These Settings are Approximate and can be influenced by other contributing factors Vogel Seed & Fertilizer Inc. makes no warranty as to the uniformity of coverage actually obtained from the settings listed.

**KEEP OUT OF REACH OF CHILDREN**

**Caution:** May cause irritation. On Contact with skin or eyes, flush with plenty of water.

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